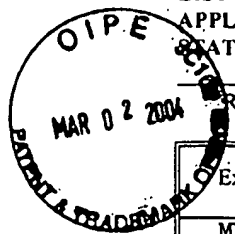


In Place of FORM PTO-1449 (Modified)

Serial Number: 10/632,948
 Applicants: James M. Tour et al.
 Filing Date: August 1, 2003
 Group: 1775
 Atty. Docket Number: 11321-P022WUD2

**LIST OF PATENTS AND PUBLICATIONS FOR
 APPLICANTS' INFORMATION DISCLOSURE
 STATEMENT**



Reference Designation U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
MWS AAA	5,547,748	08/20/1996	Ruoff et al.	428	323	
ABA						
ACA						

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
ADA						
AEA						
AFA						

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner Initial	
MWS AGA	AIHARA, "Lack of Superaromaticity in Carbon Nanotubes," <i>Journal of Physics Chem.</i> , Volume 98, pp. 9773-9776 (1994).
MWS AHA	ALLONGUE et al., "Covalent Modification of Carbon Surfaces by Aryl Radicals Generated from the Electrochemical Reduction of Diazonium Salts," <i>J. Am. Chem. Soc.</i> , Volume 119, pp. 201-207 (1997).
MWS AIA	CHEN et al., "Solution Properties of Single-Walled Carbon Nanotubes," <i>Science</i> , Volume 282, pp. 95-98 (October 2, 1998).
MWS AJA	CHEN et al., "Room-temperature negative differential resistance in nanoscale molecular junctions," <i>Applied Physics Letters</i> , Volume 77, Number 8, pp. 1224-1226 (August 21, 2000).
MWS AKA	CHEN et al., "Chemical attachment of organic functional groups to single-walled carbon nanotube material," <i>Journal of Materials Research</i> , Volume 13, Number 9, pp. 2423-2431 (September 1998).
MWS ALA	CUI et al., "Functional Nanoscale Electronic Devices Assembled Using Silicon Nanowire Building Blocks," <i>Science</i> , Volume 291, pp. 851-853 (February 2, 2001).
MWS AMA	DELAMAR et al., "Modification of Carbon Fiber Surfaces by Electrochemical Reduction of Aryl Diazonium Salts: Application to Carbon Epoxy Composites," <i>Carbon</i> , Volume 35, Number 6, pp. 801-807 (1997).
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<u>MWS</u>	AWA	LIANG et al., "Electronic Structures and Optical Properties of Open and Capped Carbon Nanotubes," <i>J. Am. Chem. Soc.</i> , Volume 122, pp. 11129-11137 (2000).
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<u>MWS</u>	BAB	ORTIZ et al., "Electrochemical modification of a carbon electrode using aromatic diazonium salts. 2. Electrochemistry of 4-nitrophenyl modified glassy carbon electrodes in aqueous media," <i>Journal Electroanalytical Chemistry</i> , Volume 455, pp. 75-81 (1998).
<u>MWS</u>	BBB	RAO et al., "Functionalised carbon nanotubes from solutions," <i>Chem. Commun.</i> , pp. 1525-1526 (1996).
<u>MWS</u>	BCB	RAO et al., "Diameter-Selective Raman Scattering from Vibrational Modes in Carbon Nanotubes," <i>Science</i> , Volume 275, pp. 187-191 (January 10, 1997).
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<u>MWS</u>	BFB	WONG et al., "Covalently functionalized nanotubes as nanometre-sized probes in chemistry and biology," <i>Nature</i> , Volume 394, pp. 55-58 (1998).
<u>MWS</u>	BGB	WU et al., "Finite size effects in carbon nanotubes," <i>Applied Physics Letters</i> , Volume 77, Number 16, pp. 2554-2556 (October 16, 2000).

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Date Considered: 10/12/2006

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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